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PTO/SB/80 (04-05)

Approved for use through 11/30/2006. OMB 0651-0006
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

 Practitioners associated with the Customer Number: 34904

OR

 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

 The address associated with Customer Number: 34904

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City		State	Zip
Country			
Telephone	Email		

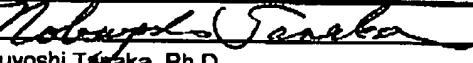
Assignee Name and Address:

Canon Kabushiki Kaisha
30-2, 3-chome, Shimomaruko, Ohta-ku
Tokyo, Japan

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date December 18, 2006
Name	Nobuyoshi Tanaka, Ph.D.	Telephone
Title	Group Executive, Sr. Managing Dir., Corp, IP & Legal Headquarters	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/96 (12-05)
Approved for use through 07/31/2008. OMB 0651-0031U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Canon Kabushiki KaishaApplication No./Patent No./Control No.: 08/726,451 / 6,975,605 Filed/Issue Date: 12-1-00 / 12-13-06Entitled: RADIO COMMUNICATION SYSTEM

Canon Kabushiki Kaisha, a Japanese Corporation
(Name of Assignee) (Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest
(The extent (by percentage) of its ownership interest is _____ %)

In the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____ or a true copy of the original assignment is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

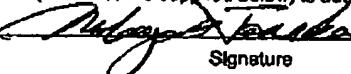
1. From: Yoshimi Hirahara (Inventor) To: OKI Electric Industry Co., LTD.
The document was recorded in the United States Patent and Trademark Office at Reel 016083, Frame 0584, or for which a copy thereof is attached.
2. From: OKI Electric Industry Co., LTD. To: Canon Kabushiki Kaisha
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.


Signature

December 21, 2006

Date

Nobuyoshi Tanaka, Ph.D.

Printed or Typed Name

Telephone Number

Group Executive, Sr. Managing Dir., Corp. IP & Legal Headquarters
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ASSIGNMENT

WHEREAS OKI Electric Industry Co., Ltd. of 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan, hereinafter referred to as the assignor, is the owner of the entire right, title and interest in and to United States Letters Patents as listed in the attached Schedule A;

AND WHEREAS CANON Kabushiki Kaisha, of 30-2, 3-chome, Shinomaruko, Ohta-ku, Tokyo, Japan, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to the said patents and inventions, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to assignor, the receipt of which is hereby acknowledged, the assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said patents and inventions, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said inventions and patents, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term of such patents, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND the assignor agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the asserting of the said patents, including any and all renewals, reissues and prolongations thereof.

The assignment includes the transfer of the right which the assignor has or may have in recovering damages for past infringement of the said patents.

EXECUTED, this 27th day of June, 2006

Assignor OKI Electric Industry Co., Ltd

By:

Signature: Katsumasa Shinozuka

Name: Katsumasa Shinozuka

Title President and Chief Executive Officer

Witness:

June 27, 2006
Date

Kazuhiro Ogawa

Kazuhiro Ogawa

BEST AVAILABLE COPY**SCHEDULE "A"**

Assignor: OKI Electric Industry Co., Ltd.
7-12 Toranomon 1-chome, Minato-ku
Tokyo, JAPAN

Assignee: CANON Kabushiki Kaisha
30-2, 3-chome, Shimomaruko, Ohta-ku,
Tokyo, JAPAN

US PATENTS

USP 06778593	USP 4890332	USP 5182527
USP 6868113	USP 4845740	USP 5230095
USP 6459884	USP 4823373	USP 5247542
USP 6651211	USP 6185526	USP 5138274
USP 6307594	USP 6477380	USP 5144258
USP 6567384	USP 4790417	USP 5303263
USP 4779225	USP 4840258	USP 6256501
USP 6243429	USP 6393006	USP 6339588
USP 4701923	USP 6415139	USP 6208845
USP 6360199	USP 6311080	USP 6304617
USP 6339781	USP 6418321	USP 5751776
USP 6411663	USP 4870698	USP 5602881
USP 6546064	USP 6308057	USP 6115369
USP 6377614	USP 6580713	USP 6195549
USP 4720829	USP 6140851	USP 6199191
USP 6370212	USP 6553039	USP 6272123
USP 6282677	USP 6163566	USP 5533066
USP 6397272	USP 6611508	USP 6137825
USP 6438362	USP 6424689	USP 6347083
USP 5046187	USP 6459691	USP 5838697
USP 6430217	USP 6452936	USP 5581577
USP 6385440	USP 6707806	USP 6131038
USP 6865168	USP 4939750	USP 5394434
USP 4742560	USP 6154454	USP 5936462
USP 6414946	USP 5203018	USP 5946606
USP 6201447	USP 5142573	USP 6282174
USP 4694473	USP 6389296	USP 6259683
USP 4823362	USP 6675021	USP 6044119
USP 6330446	USP 5263078	USP 5422894
USP 6477364	USP 5126688	USP 6011956

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